| | | | | | | | | | | | | | | 10/084,723 | | | | | | | | | | YOUNG | | | | | | |
|-------|--|--------------|----------|-----------|----------|-----------------|----------------------------|----------|------|--------------|----------|--|----------|-----------------|-----------------------|--------------|----------|---------------|-------|--------------|------------|-----------------|----------|----------|--------------------|---------|--------------------|------------------------|----------|--|
| | | | | | | | | | | | | | | Examiner | | | | | | | | | | | Art Unit | | | | | |
| | 1 10000 11011 00111 00101 10111 01011 11010 1111 11011 | | | | | | | | | | | | | | Victor A. Mandala Jr. | | | | | | | | | | | 2826 | | | | |
| | Г | | | | | 1 | Г | _ | | | | | | | | | | | | | | | | | | | | 1 | | |
| | √ Rejected | | | | | | _ (Through numer Cancelled | | | | | | | al) Non-Elected | | | | | | | A | Appeal | | | | | | | | |
| | = Allowed | | | + Restric | | | | | cted | | | | | Interference | | | | | 0 | Objected | | | | | | | | | | |
| | | | |] | | | | | | | | | L | | | | | J | | | | | | | | | | | | |
| Clai | Claim | | | Date | | | 9 | | | Claim | | | | Date | | | CI | | | aim | Ι., | Date | | | | | | | | |
| | ब्र | ဂ္ဂ | | | | | 1 | | | _ | la l | | | | | | | | | | ब्र | | - | | ı | | | | | |
| Final | Original | 3/29/05 | | | | | | | | Final | Original | | | | | | | | | Final | Original | | : | | | | | | | |
| 1 | 1 | = | - | ╁ | ┢╾ | H | + | + | - | | 51 | | \vdash | \vdash | \dashv | \dashv | \dashv | +- | 1 | | 101 | \vdash | \dashv | \dashv | + | + | + | $\left \cdot \right $ | \dashv | |
| 15 | <u> </u> | = | \neg | \top | \vdash | \Box | 十 | \top | 7 | | 52 | | П | | \forall | 7 | \top | | 1 | | 102 | H | 寸 | _ | 十 | \top | \top | Н | ᅱ | |
| 2 | _ | = | | | | П | \Box | |] | | 53 | | | | Д. | | | |] | | 103 | | | | ightharpoonup | | I | | \Box | |
| 3 | | = | + | ╄ | ▙ | \sqcup | 4 | + | - | <u> </u> | 54 | | - | 1 | 4 | \dashv | 4 | _ | 4 | | 104 | | \dashv | - | 4 | + | ┿ | Ш | 4 | |
| 5 | - | = = | + | ╁ | ┢ | \vdash | + | + | - | <u> </u> | 55 56 | | \vdash | + | \dashv | \dashv | - | | 4:::: | | 105 106 | Н | | \dashv | + | + | + | Н | \dashv | |
| 6 | _ | = | \dashv | + | \vdash | \vdash | + | + | ┨Ш | | 57 | | \vdash | \vdash | -+ | \dashv | + | + | 1 | | 107 | | \dashv | \dashv | + | + | ╁ | \vdash | \dashv | |
| 7 | + | = | 1 | + | † | \Box | 十 | \top | 1 | | 58 | | \vdash | \vdash | \top | \dashv | \top | 1 | 1 | | 108 | П | 寸 | 十 | 1 | Ť | + | H | ᅱ | |
| 8 | _ | = | | | | | | | | | 59 | | | | ↿ | T | | |] | | 109 | | | | | | 丁 | | コ | |
| | _ | = | _ _ | \perp | <u> </u> | \sqcup | \perp | _ | _ | <u> </u> | 60 | | Ш | \Box | \perp | _ | 1 | | | | 110 | | | 1 | \perp | | $oldsymbol{\perp}$ | Ш | | |
| | | = | | - | ▙ | \sqcup | \perp | \bot | 4 | <u> </u> | 61 | | \vdash | | 4 | 4 | 4 | — | | <u> </u> | 111 | Ш | 4 | 4 | 4 | | \bot | Щ | 4 | |
| | | = = | | + | ┢ | \vdash | + | + | - | | 62 63 | | \vdash | \dashv | - | \dashv | \dashv | | - | _ | 112 113 | \vdash | \dashv | + | + | | + | \vdash | - | |
| | | = | + | ╁ | ╁╾ | ╌┼ | 十 | +- | - | ┢ | 64 | | \vdash | - | + | + | + | + | 1 | | 114 | | \dashv | \dashv | -+ | - | + | H | _ | |
| | | = | _ | ╁ | \vdash | \vdash | 十 | ╅ | 1 | | 65 | | + | \dashv | \dashv | + | \dashv | + | 1 | | 115 | Н | 十 | \dashv | Ŧ | + | + | H | \neg | |
| | 16 | | | | | | | |] | | 66 | | | | | | | | | | 116 | | | | | | | | | |
| | 17 | \Box | _ | _ | <u> </u> | Ц | | | _ | | 67 | | \Box | \Box | \perp | | 1 | | | | 117 | Ш | | | | | L | | | |
| | 18 | _ | | +- | ↓_ | \vdash | - | + | 4 | | 68 | | \vdash | \dashv | \dashv | 4 | 4 | - | 4 | | 118 | | | 4 | _ | 4 | ╄ | | _ | |
| | 19 20 | - | | +- | ┼ | ╁ | + | + | - | | 69 70 | - | \vdash | \dashv | + | \dashv | + | + | - | | 119 | \vdash | - | + | + | + | + | \vdash | _ | |
| | 21 | _ | | + | ╁ | \vdash | -+ | + | - | | 71 | H | Н | + | + | \dashv | + | +- | - | | 120 121 | \vdash | \dashv | + | + | + | +- | Н | - | |
| | 22 | \dashv | | ╁ | \vdash | \vdash | + | + | 1 | | 72 | | \vdash | \dashv | + | ┪ | 十 | + | 1 | | 122 | \vdash | + | ╅ | \pm | ╅ | + | H | - | |
| | 23 | | | 1 | T | | | \top | 7 | | 73 | | | | | ┪ | \dashv | 十 | 1 | | 123 | П | 寸 | 7 | _ | 1 | \top | П | \neg | |
| | 24 | | | | | | | | | | 74 | | | | | | | | | | 124 | | | | | | \perp | | | |
| | 25 | \prod | | | | | \perp | \perp | 4 | | 75 | | \Box | | _ | \downarrow | | | 4 | | 125 | \Box | | \perp | $oldsymbol{\perp}$ | | \perp | П | | |
| | 26 | 4 | | +- | \vdash | $\vdash \vdash$ | - | + | - | | 76 | - - | \vdash | \vdash | 4 | \dashv | \dashv | + | 4 | ļ | 126 | $\vdash \vdash$ | \dashv | \dashv | + | + | + | \vdash | \dashv | |
| | 27 28 | \dashv | + | ╁ | | $\vdash \vdash$ | + | + | - | | 77 78 | | \vdash | $\vdash \vdash$ | + | + | + | + | 1 | | 127 128 | \vdash | \dashv | + | + | + | + | H | \dashv | |
| | 29 | \dashv | \dashv | + | \vdash | \vdash | \dashv | \dashv | 1 | | 79 | \vdash | \vdash | + | + | \dashv | + | + | 1 | \vdash | 129 | \vdash | \dashv | + | + | + | + | $\vdash \vdash$ | \dashv | |
| | 30 | \dashv | \dashv | 1 | T | \sqcap | \dashv | 十 | 1 | | 80 | | Н | \vdash | \dagger | 1 | \dashv | \top | 1 | | 130 | \sqcap | \dashv | _ | \forall | \top | + | H | \dashv | |
| | 31 | \Box | | | | \square | | | | | 81 | | | | | ╛ | | |] | | 131 | | コ | | | | | 口 | | |
| | 32 | \downarrow | | | | Ц | \perp | \perp | 4 | | 82 | | Ш | \Box | \perp | \perp | \perp | \perp | 1 | | 132 | \Box | \bot | Ţ | \perp | \perp | \perp | Ш | _] | |
| | 33 | - | | ╀ | _ | \vdash | + | _ | - | | 83 | | \sqcup | \dashv | 4 | 4 | \dashv | | ł | | 133 | | \dashv | _ | 4 | + | ╄ | \sqcup | _ | |
| | 34 35 | + | + | + | +- | $\vdash \vdash$ | \dashv | + | - | <u> </u> | 84 85 | | ++ | \dashv | + | + | + | +- | 1 | | 134 135 | \vdash | + | \dashv | + | +- | +- | $\vdash \vdash$ | \dashv | |
| | 36 | \dashv | - | +- | \vdash | $\vdash \vdash$ | \dashv | + | 1 | <u> </u> | 86 | $\vdash \vdash$ | \vdash | \forall | + | + | + | + | 1 | | 136 | $\vdash \vdash$ | \dashv | \dashv | + | + | +- | \vdash | \dashv | |
| | 37 | \dashv | \dashv | 1 | T | \vdash | \dashv | \top | 1 | | 87 | \sqcap | 1 | \top | \dagger | \dagger | \dashv | \top | 1 | | 137 | H | \dashv | \top | + | + | + | \vdash | \dashv | |
| | 38 | | | | | | | \perp | | | 88 | | | | 1 | | | | | | 138 | | | 1 | I | 工 | | | | |
| | 39 | _[| 1 | \perp | \Box | П | \perp | \bot | 4 | | 89 | | П | П | \perp | \bot | \bot | \bot | | | 139 | П | \Box | \bot | \perp | | 丰 | \Box | \Box | |
| | 40 | 4 | \perp | ₩ | \vdash | $\vdash \vdash$ | 4 | - - | 4 | | 90 | | \sqcup | 4 | 4 | \dashv | _ | + | 4 | | 140 | \sqcup | _ | _ | 4 | | ┼- | \sqcup | _ | |
| | 41 | \dashv | +- | +- | - | ⊢┼ | + | + | - | | 91 92 | \vdash | + | \dashv | + | + | + | + | 1 | | 141 142 | $\vdash \vdash$ | -+ | + | + | + | + | - | \dashv | |
| | 43 | \dashv | + | + | \vdash | $\vdash \vdash$ | + | + | ┨ | | 93 | $\vdash \vdash$ | + | + | + | \dashv | + | \dashv | | | 143 | \vdash | \dashv | \dashv | + | + | +- | \vdash | \dashv | |
| | 44 | \dashv | | + | \vdash | \vdash | + | + | 1 | | 94 | \vdash | Н | \vdash | + | \dashv | \dashv | \dashv | | | 144 | H | \dashv | + | + | ╁ | +- | \vdash | \dashv | |
| | 45 | 7 | | | \Box | | \neg | | 1 | | 95 | | 1 1 | | + | \dashv | -1- | $\neg \vdash$ | 1 | | 145 | Н | 十 | \dashv | \top | \top | \top | \vdash | \dashv | |

Application/Control No.

Index of Claims

Applicant(s)/Patent under Reexamination